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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,382	03/11/2004	Wing Yu Leung	MST-1898-22D	8847
22888 7590 10/10/2007 BEVER HOFFMAN & HARMS, LLP TRI-VALLEY OFFICE 1432 CONCANNON BLVD., BLDG. G LIVERMORE, CA 94550		EXAMINER		
			TORRES, JOSEPH D	
			ART UNIT	PAPER NUMBER
			2112	
			MAIL DATE	DELIVERY MODE
			10/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Y		m
>	Application No.	Applicant(s)
Advisory Action	10/800,382	LEUNG ET AL.
Before the Filing of an Appeal Brief	Examiner	Art Unit
	Joseph D. Torres	2112
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address
THE REPLY FILED 01 October 2007 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.
 The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliantime periods: The period for reply expires 3 months from the mailing date of this A no event, however, will the statutory period for reply expired 	wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in a ce with 37 CFR 1.114. The reply ma e of the final rejection. Advisory Action, or (2) the date set forth	idavit, or other evidence, which compliance with 37 CFR 41.31; or (3) ust be filed within one of the following in the final rejection, whichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE	FIRST REPLY WAS FILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extended and the period of extended and the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in complising the Notice of Appeal (37 CFR 41.37(a)), or any extended and the property of the property	e on which the petition under 37 CFR 1.1 dension and the corresponding amount shortened statutory period for reply origor than three months after the mailing data). pliance with 37 CFR 41.37 must be	of the fee. The appropriate extension fee inally set in the final Office action; or (2) as te of the final rejection, even if timely filed, filed within two months of the date of
a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further contains the filed after a final rejection, (a) They raise new issues that would require further contains the filed after a final rejection, (a) They raise new issues that would require further contains the filed after a final rejection, (b) They raise new issues that would require further contains the filed after a final rejection, (a) They raise new issues that would require further contains the filed after a final rejection, (a) They raise new issues that would require further contains the filed after a final rejection, (b) They raise new issues that would require further contains the filed after a final rejection, (b) They raise new issues that would require further contains the filed after a final rejection, (a) They raise new issues that would require further contains the filed after a final rejection and the filed after a fil	but prior to the date of filing a brief,	will <u>not</u> be entered because
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in be appeal; and/or (d) ☐ They present additional claims without canceling a 	ow); tter form for appeal by materially re corresponding number of finally rej	ducing or simplifying the issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).		
 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s) 		empliant Amendment (PTOL-324).
Newly proposed or amended claim(s) would be a non-allowable claim(s).	· · · · · · · · · · · · · · · · · · ·	timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-4. Claim(s) withdrawn from consideration:		Il be entered and an explanation of
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, by because applicant failed to provide a showing of good an		
was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessared. The affidavit or other evidence is entered. An explanation	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fails to provide a ee 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	mily is below of attached.

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

13. Other: _____.

See Continuation Sheet.

Advisory Action Before the Filing of an Appeal Brief

PRIMARY EXAMINER
TECHNOLOGY GENTER 2100

11. 🖾 The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PXX/SB/08) Paper No(s). _____

Part of Paper No. 20071003

Joseph D. Torres, PhD Primary Examiner Art Unit: 2112 Continuation of 11. does NOT place the application in condition for allowance because: The Applicant contends, "In rejecting the Applicants previous arguments, the Examiner contends that "encoder ii0 in Figure 1 of Ragle is a modulation encoder for providing the entire matrix 108 including parity and check bits to tape 102". This is simply not correct. "The entire matrix 108 including parity and check bits" is an 8x9 array, which is labeled as a "DATA GROUP" in Figure 1 of Ragle. However, this 8x9 DATA GROUP is not written to the tape 102. Instead, Ragle requires that the 8x9 DATA GROUP must be converted into a 9x10 RECORD GROUP that is written to the tape 102".

The Examiner asserts that the Applicant admits that "The entire matrix 108 including parity and check bits" is first stored into "a 9x10 RECORD GROUP", which is then stored onto tape 102.

If "The entire matrix 108 including parity and check bits" is stored in "a 9x10 RECORD GROUP", which is stored onto tape 102, then "The entire matrix 108 including parity and check bits" is also stored on tape..